

Title (en)
Setting device

Title (de)
Einstellvorrichtung

Title (fr)
Dispositif de réglage

Publication
EP 2180535 B1 20101110 (DE)

Application
EP 08018624 A 20081024

Priority
EP 08018624 A 20081024

Abstract (en)
[origin: EP2180535A1] The device (1) has a forceless compensation piezo element (5) including an actuating region (6) and a sensor region (7), where an electrical voltage lies at the actuating region. The voltage is inverse to a voltage lying at an electrically controlled active actuating section (3) of a piezo element (2). An electrically non-controlled passive sensor section (4) of the piezo element and the sensor region are electrically connected with each other. The piezo elements include a multilayered structure in sections and have different designs. An independent claim is also included for a method for ceasing crosstalk between an actuating section and a sensor section of a piezo element.

IPC 8 full level
H10N 30/00 (2023.01)

CPC (source: EP US)
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Designated contracting state (EPC)
DE FR GB NL

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